Applicant(s): Kurt-Reiner Geiss Application No.: 10/665,394

Examiner: Snigdha Maewall

Amendments to the Claims

1. (Currently amended) A food for increasing the cognitive functional capacity improving

the cognitive function of the brain of the food consumer containing a minimum of 100 mg of

phosphatidyl serine, and with a minimum of 15 g of carbohydrates.

2. (Original) A food according to claim 1 wherein the phosphatidyl serine is present in an

amount of from 200 to 300 mg.

3. (Currently amended) A method comprising consuming the food of claim 1 to prevent

and protect against attention deficit disorders and lack of concentration, to prevent and protect

against impaired memory and learning disorders, to improve attentiveness and concentration, to

improve memory and learning ability and/or to use in learning and training processes.

4. (Original) The food of claim 1 which is a "functional food" product, for example,

beverages, bread spreads, chocolate products, candy products, milk, dairy products, diet foods,

and cereals.

5. (Currently amended) A food bar for increasing the cognitive functional capacity

improving the cognitive function of the brain of the food consumer, with a minimum of 100 mg

to about 300 mg of phosphatidyl serine, preferably 200 mg to 300 mg of phosphatidyl serine, and

with a minimum of 15 g of carbohydrates;

whereby glucose intake into the brain is improved by consuming said combination of

phosphatidyl serine and carbohydrates.

6. (Currently amended) The bar of claim 5 with a weight of at least 20 g, preferably to

about 35 g.

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7. (Currently amended) A <u>food</u> bar for increasing the cognitive functional capacity

improving the cognitive function of the brain of the food consumer with a minimum of 40 wt %

to about 57 wt % carbohydrates, preferably 57 wt % carbohydrates, and with a minimum of 1 wt

% to about 1.4 wt %, preferably 1.4 wt % lecithin extract containing phosphatidyl serine.

8. (Currently amended) The bar of claim 5 with a minimum of 10 wt % protein, preferably

to about 16 wt % protein.

9. (Original) The bar of claim 5 which is enriched with vitamins and which has a chocolate

coating.

10. (Currently amended) The bar of claim 5 with a minimum of 15 wt % fat, preferably to

about 27 wt % fat.

11. (Original) The bar of claim 5 with a water content of less than 3%.

12. (Currently amended) The bar of claim 5 to prevent and protect against attention deficit

disorders and lack of concentration, to prevent and protect against impaired memory and

learning disorders, to improve attentiveness and concentration, to improve memory and learning

ability and/or to use in learning and training processes.

13. (Original) The bar of claim 5 which is a "functional food" product.

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